

	m PTO V 5-93)		IMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER B45314						
	٦	TRANSMITTAL LETTER T DESIGNATED / ELECTE CONCERNING A FILING	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (ILknown, see 37 C.F.R. 1.5) 10/523,114						
		ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
$\vdash$		EP03/08567	31 July 2003	2 August 2002						
V.	ACC	FINVENTION CINE COMPOSITION ( MGRAM NEGATIVE I		IN BINDING PROTEIN AND HSF						
		ANT(S) FOR DO/EO/US								
Fr	ance	ois-Xavier Jacques BER	THET, Ralph BIEMANS, Ph AN, Vincent WEYNANTS	ilippe DENOEL, Christiane FERON						
				ce (DO/EO/US) the following items and						
oth	er in	formation:								
1	ſΊ	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	[]	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather								
			I the expiration of the applicable tim	ne limit set in 35 U.S.C. 371(b) and						
4.	[v]	PCT Articles 22 and 39(1). The US has been elected (A	rticle 31)							
		,		(a)(2))						
5.	ιJ	• •	by of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau).							
		= =	d by the International Bureau.	by the international Barcaa).						
			-	d States Receiving Office (RO/US).						
6.	[]	A translation of the Internat	ional Application into English (35 U	J.S.C. 371(c)(2)).						
7.	[]	Amendments to the claims of	of the International Application unde	er PCT Article 19 (35 U.S.C. 371(c)(3))						
			with (required only if not transmitte							
		b. [] have been transmitted	ed by the International Bureau.							
			_	such amendments has NOT expired.						
		d. [] have not been made	and will not be made.							
8.	[]	A translation of the amenda	nents to the claims under PCT Articl	e 19 (35 U.S. C. 371(c)(3)).						
9.	[x]	An oath or declaration of th	e inventor(s) (35 U.S.C. 371(c)(4)).							
10.	[]	A translation of the annexes (35 U.S.C. 371(c)(5)).	to the International Preliminary Ex	amination Report under PCT Article 36						
Iter	ns 11		er document(s) or information inc	luded:						
			Statement under 37 C.F.R. 1.97 and							
<b>12</b> .	[]	An assignment document fo	r recording. A separate cover sheet	in compliance with 37 C.F.R.						
		3.28 and 3.31 is included.								
			dment. (Add claim to priority via Pro	eliminary Amendment).						
		A SECOND or SUBSEQUE A substitute specification.	ENT preliminary amendment.							
		A change of power of attorn	nev and/or address letter							
		An Abstract on a separate si	•							
		Copy of Form PCT/DO/EO								
19.	[]	Other items or information:								

• •	——————————————————————————————————————					
US APPLICATION 10/523,114	N NO. (if known see 37 CFR 1.5	-,	INTERNATIONAL APPLICATION NO. PCT/EP03/08567		ATTORNEYS DOCKET NO. B45314	
20. [X] The	following fees are submitt	CALCULATIONS	PTO USE ONLY			
()	one month extension	*******	\$ 110			
()	two months extensio	n	\$ 430			
() three months extension \$ 980						
()	four months extension					
	(not beyond statutory	time period)	\$1,530			
()	fifth month extension	1	\$2,080			
	ENTER A	PPROPRIATE BA	SIC FEE AMOUNT =	\$0.00		
	130.00 for furnishing the calle earliest claimed priority			\$130.00		
Claims	Number Filed 1	Number Extra	Rate			
Total claims	- 20 =	0	0 x \$50.00	\$0.00		
Independent claims	- 3 =	0	0 x \$200.00	\$0.00	_	
Multiple depen	dent claims (if applicable)	\$0.00				
	7	\$130.00				
	/2 for filing by small entity also be filed. (Note 37 C			\$		
			SUBTOTAL =	\$130.00		
	of \$130.00 for furnishing hs from the earliest claime			\$		
		ТОТ	AL NATIONAL FEE =	\$130.00		
				Amount to be refunded	\$	
				charged	\$	

a. \(\sigma\) A check in the amount of \(\sum\_{\cup}\) to cover the above fees is enclosed.

b. E Please charge my Deposit Account No. 19-2570 in the amount of \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.

d. E General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**GLAXOSMITHKLINE** 

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**SYGNATURE** 

Tason C. Fedon

**NAME** 

48,138

REGISTRATION NO.

## PATENT ATTORNEY'S DOCKET NUMBER B45314

# TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/08567 31 July 2003 2 August 2002

TITLE OF INVENTION

VACCINE COMPOSITION COMPRISING TRANSFERRIN BINDING PROTEIN AND HSF FROM GRAM NEGATIVE BACTERIA

APPLICANT(S) FOR DO/US

Francois-Xavier Jacques BERTHET, Ralph BIEMANS, Philippe DENOEL, Christiane FERON, Carine GORAJ, Jan POOLMAN, Vincent WEYNANTS

Commissioner for Patents Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450

ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date 2 August 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV710807325US addressed to the: Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, Va 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS O. DO: 1450 Alexandra, Virginia 22313-1450 www.uspiu.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 10/523.114 François-Xavier Berthet B45314

INTERNATIONAL APPLICATION NO.

PCT/EP03/08567 I.A. FILING DATE

PRIORITY DATE

07/31/2003

08/02/2002

20462 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P. O. BOX 1539 KING OF PRUSSIA, PA 19406-0939

**CONFIRMATION NO. 4557 371 FORMALITIES LETTER** \*OC00000016266327\*

\*OC00000016266327\*

Date Mailed: 06/14/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/02/2005
- Copy of the International Search Report filed on 02/02/2005
- Copy of IPE Report filed on 02/02/2005
- Preliminary Amendments filed on 02/02/2005
- Information Disclosure Statements filed on 02/02/2005
- Biochemical Sequence Diskette filed on 02/02/2005
- Biochemical Sequence Listing filed on 02/02/2005
- Request for Immediate Examination filed on 02/02/2005
- U.S. Basic National Fees filed on 02/02/2005
- Priority Documents filed on 02/02/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

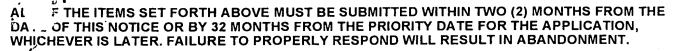
Total additional fees required for this application is \$130 for a Large Entity:

88:11 A FIRE ZOOS

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\$130 Late oath or declaration Surcharge.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.				
10/523.114	PCT/EP03/08567	B45314				

FORM PCT/DO/EO/905 (371 Formalities Notice)